



IAP4 Rec'd PCT/PTO 21 NOV 2005

3

In re Patent Application of

EARDLEY

Serial No. 10/537,896

Filed: June 7, 2005

Atty. Ref.: 36-1905

TC/A.U.: 2161

Examiner: Not Yet Assigned

For: COMMUNICATIONS ROUTING

* * * * *

November 17, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Attention is directed to the attached documents of record in related prior U.S.

Patent Applications:

- 1) Serial No. 10/204,213, filed April 11, 2003;
- 2) Serial No. 10/018,488, filed December 19, 2001;
- 3) Serial No. 10/018,486, filed December 19, 2001; and
- 4) Serial No. 10/018,485, filed December 19, 2001.

A copy of documents cited in the PCT International Search Report and the United Kingdom Search Report for a counterpart of this application are also attached together with a Form PTO-1449.

EARDLEY

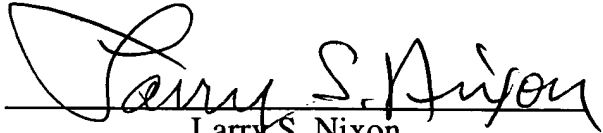
Serial No. 10/537,896

Official consideration and citation of each such reference is requested.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: _____


Larry S. Nixon
Reg. No. 25,640

LSN:jls

901 North Glebe Road, 11th Floor

Arlington, VA 22203-1808

Telephone: (703) 816-4000

Facsimile: (703) 816-4100

INFORMATION DISCLOSURE
CITATION

(Use several sheets if necessary)

Atty. Docket No.

36-1905

Applicant

EARDLEY

Filing Date

June 7, 2005

Serial No.

10/537,896

Group

2161

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,473,411	10/2002	Kumaki et al.			
	2002/0141360	10/2002	Baba et al.			
	2002/0089958	7/2002	Feder et al.			
	6,130,898	10/2000	Kostreski et al.			
	6,094,437	7/2000	Loehndorf et al.			
	6,081,524	6/2000	Chase et al.			
	6,038,450	3/2000	Brink et al.			
	6,002,677	12/1999	Javitt et al.			
	5,822,324	10/1998	Kostreski et al.			
	5,754,546	5/1998	Voit et al.			
	5,751,707	5/1998	Voit et al.			
	5,729,549	3/1998	Kostreski et al.			
	5,623,534	4/1997	Desai et al.			
	5,533,026	7/1996	Ahmadi et al.			
	5,528,583	6/1996	Acampora et al.			
	5,400,338	3/1995	Flammer			
	5,384,826	1/1995	Amitay			
	5,375,140	12/1994	Bustamante et al.			
	5,371,738	12/1994	Moelard et al.			
	5,117,422	5/1992	Hauptschein et al.			

FOREIGN PATENT DOCUMENTS

							TRANSLATION	
		DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
		WO 01/99457	12/2001	PCT				
		WO 01/61394	8/2001	PCT				
		WO 01/06732	1/2001	PCT				
		WO 01/06717	1/2001	PCT				
		WO 00/44133	7/2000	PCT				
		WO 98/47302	10/1998	PCT				
		WO 96/28904	9/1996	PCT				
		WO 96/28903	9/1996	PCT				
		WO 96/05704	2/1996	PCT				
		WO 95/30192	11/1995	PCT				
		11-178036	7/1999	Japan			ABSTRACT	
		10-93634	4/1998	Japan			ABSTRACT	
		0 902 551	3/1999	Europe				
		0 889 667	1/1999	Europe				
		0 883 266	12/1998	Europe				
		0 862 344	9/1998	Europe				

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Atty. Docket No.

Serial No.

36-1905

10/537,896

Applicant

EARDLEY

Filing Date

Group

June 7, 2005

2161

	0 835 034	4/1998	Europe				
	0 829 985	3/1998	Europe				
	0 777 396	6/1997	Europe				
	0 740 440	10/1996	Europe				
	0 737 019	10/1996	Europe				
	0 660 632	6/1995	Europe				
	1 011 241	6/2000	Europe				
	5424696	10/1996	Australia			ABSTRACT	
	5424496	10/1996	Australia			ABSTRACT	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	PCT International Search Report
	"Tutorial: Mobile Networking Through Mobile IP", Charles E. Perkins, IEEE Internet Computing Online, 1997, 12 pgs.
	"IP Micro-Mobility Support Using HAWAII", R. Ramjee et al., 19 February 1999, posted on the Internet Engineering Taskforce Internet site at http://www.ietf.org/internet-drafts/draft-ramjee-micro-mobility-hawaii-00.txt , 27 pgs..
	"A Highly Adaptive Distributed Routing Algorithm for Mobile Wireless Networks" Vincent D. Park et al., Proceedings of INFOCOM '97, April 7-11, Kobe, Japan, 9 pgs..
	"A Performance Comparison of the Temporally-Ordered Routing Algorithm and Ideal Link-State Routing" Vincent D. Park et al., Proceedings of ISCC '98, 30 June -2 July, 1999, 7 pgs.
	"Architectural Considerations for Mobile Mesh Networking", S. Corson et al, May 1996, 21 pgs.
	"Highly Dynamic Destination-Sequenced Distance-Vector Routing (DSDV) for Mobile Computers", Charles E. Perkins et al., ACM SIGCOMM 1994, 11 pgs.
	"Providing Continuous Network Access to Mobile Hosts using TCP/IP", Charles Perkins, Computer Networks and ISDN Systems Vol. 26 (1993), pp. 357-369.
	"Cellular IP - A New Approach to Internet Host Mobility", A.G. Valko, January 1999, ACM Comput. Commun. Review, pp. 50-65.
	"IP Addressing and Routing in a Local Wireless Network", Danny Cohen et al., IEEE INFOCOM 1992, pp. 626-632.
	"Hawaii: A Domain-Based Approach for Supporting Mobility in Wide-Area Wireless Networks", R. Ramjee et al., Proceedings of the International Conference on Networking Protocols (ICNP), 3 November 1999, pp. 283-292.
	"A Protocol for Seamless Communication in a Picocellular Network", Rohit Ghai et al., May 1994, In Proc. IEEE Supercomm/ICC, pp. 192-196.
	"Multicast Communications—Protocols and Applications", Ralph Wittman et al., 12 May 2000, Morgan Kaufman Publishers, San Diego, pp. 105-121.
	"An Effective Spanning Tree Algorithm for a Bridged LAN", N.F. Huang et al., March 1992, International Workshop on Advanced Communications and Applications for High Speed Networks (IWACA '92), Munich, Germany, pp. 43-49.
	"Edge Mobility Architecture", A. O'Neill et al., July 2000, posted on http://www.comet.columbia.edu/micomobility/pub/draft-oneill-ema-02.txt , 29 pgs.
	"A Two-Phase Inter-Switch Handoff Scheme for Wireless ATM Networks", K. Salah et al., October 1998, IEEE ATM 98 Workshop Proceedings, pp. 708-713.
	"Adaptive Routing in Burroughs Network Architecture", Jeffrey L. Rosenberg et al., 17 August 1987, Computer Communications Review, US Association for Computing Machinery, Vol. 17, No. 5, pp. 173-184.
	"Paging Support for IP Mobility using HAWAII", R. Ramjee et al., 25 June 1999, posted on the Internet Engineering Taskforce Internet site at http://www.ietf.org/internet-drafts/draft-ietf-mobileip-paging-hawaii-00.txt , 18 pgs.

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

**INFORMATION DISCLOSURE
CITATION**

(Use several sheets if necessary)

Atty. Docket No.

Serial No.

36-1905

10/537,896

Applicant

EARDLEY

Filing Date

Group

June 7, 2005

2161

[illegible]

***Examiner**

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.